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| Substitute Form PTO-1449 (Modified) | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 12732-008001 | Application No. 09/769,765 |
| Information Disclosure Statement <i>by Applicant</i> (Use several sheets if necessary) | | Applicant Shunpei YAMAZAKI et al. | |
| (37 CFR §1.98(b)) JUL 11 2002 | | Filing Date January 26, 2001 | Group Art Unit 2812 |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|---------------|------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | | | | | | |
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| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|---|
| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation Yes <input type="checkbox"/> No <input type="checkbox"/> |
| <i>SL</i> | AL | 6-148685 | 05/27/1994 | Japan | | | Full <input type="checkbox"/> |
| <i>SL</i> | AM | 7-235680 | 09/05/1995 | Japan | | | Full <input type="checkbox"/> |
| <i>SL</i> | AN | 8-274336 | 10/18/1996 | Japan | | | Full <input type="checkbox"/> |
| | AO | | | | | | |
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| Other Documents (include Author, Title, Date, and Place of Publication) | | |
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| Examiner Initial | Desig. ID | Document |
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| Examiner Signature <i>Waseem Salim</i> | Date Considered <i>3/17/03</i> |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

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Sheet 1 of 1

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U.S. Patent Documents

| Examiner Initial | Desig. ID | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date If Appropriate |
|------------------|-----------|---------------|------------|-----------------|-------|----------|----------------------------|
| | AA | 6,031,290 | 02/29/2000 | Miyazaki et al. | | | 03/13/1998 |
| | AB | | | | | | |
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Foreign Patent Documents or Published Foreign Patent Applications

| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation | |
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| | | | | | | | Yes | No |
| <i>Yee</i> | AL | 6-148685 | 05/27/1994 | Japan | | | Abs | |
| <i>Yee</i> | AM | 7-235680 | 09/05/1995 | Japan | | | Abs | |
| <i>Yee</i> | AN | 8-274336 | 10/18/1996 | Japan | | | Abs | |
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Examiner Signature

haseen Schutte

Date Considered

3/17/02

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